

RABINOVICH, Avram Nakhimovich, doktor tekhn. nauk; YAKHIMOVICH,
Vladimir Aleksandrovich, inzh.; BOYETCHKO, Bogdan

Yulianovich, kand. tekhn. nauk. Prinimali uchastiye:

KOBYLYUKH, B.F.; GAVRILYUK, V.I.; KANYSHIN, N.I., doktor
tekhn. nauk, retsenzent; CHERNIS, N.Kh., inzh., retsenzent

[Automatic vibratory feed mechanisms] Avtomaticheskie zag-
ruzochnye ustroistva vibratsionnogo tipa. Kiev, Tekhnika,
1965. 379 p. (MIRA 18:3)

RABINOVICH, Avram Nakhimovich; SAMOKHVALOV, Ya.A., vedushchiy redaktor;
PATSAIYUK, P., tekhnicheskii redaktor

[Automatic control of steel hardness] Avtomaticheskii kontrol'
tverdosti stali. Kiev, Gos. izd-vo tekhn. lit-ry USSR, 1957.

243 p.

(MLRA 10:4)

(Steel-Testing) (Magnetic measurements)

~~BARINOVICH, Anna Mikhailovich~~; CHUMACHENKO, T., redaktor; MATUSEVICH, S.,
tekhnichnyi redaktor

[Automatic control in machinery manufacturing] Avtomatyzatsiia v
mashynohuduvanni. Kyiv, Derzh.vyd-vo tekhn. lit-ry URSR, 1957.
391 p. (MLMA 10:10)

(Automatic control) (Machinery industry)

RABINOVICH, A.M., [Rahynovych, A.M.], doktor tekhn. nauk, prof. PISKORSKIY, G.A.;
G.A. [Piskors'kyi, H.A.], red.; LISENKO, F.K., [LYSENKO, F.K.], red.

[Automatization of production processes in machinery manufacture]
Avtomatyzatsiia vyrobnychnykh protsesiv u mashynobuduvanni. Kyiv,
1958. 39 p. (Tovarystvo dlia poshyrennia politychnykh i naukovykh
znan' Ukrain's'koi RSR. Ser. 4, no. 4). (MIRA 11:12)

(Automatic control)

(Machinery industry)

S/112/59/000/015/046/068
A052/A002

Translation from: Referativnyy zhurnal, Elektrotehnika, 1959, No. 15, p. 172,
32168

AUTHORS: Rabinovich, A.N., Piskorskiy, G.A.

TITLE: Methods of Inspection Automation of Male Fastening Threads ✓

PERIODICAL: Nauchn. zap. L'vovsk. politekhn. in-t, 1958, No. 45, pp. 3-39

TEXT: Bibliographic entry.

Card 1/1

S/112/59/000/016/039/054
A052/A002

Translation from: Referativnyy zhurnal, Elektrotehnika, 1959, No. 16, p. 173
34732

AUTHORS: Rabinovich, A. N., Nedoves, P. P.

TITLE: Automatic Control¹⁴ of the Cutting Process

PERIODICAL: Nauchn. zap. L'vovsk. politekhn. in-t, 1958, No. 45, pp. 205-217

TEXT: Some automatic cutting speed control circuits for lathes are considered. An installation with an electric pickup which provides an automatic cutting speed control at a constant or slightly changing power consumption of the main motor at a given feed rate is investigated in detail. The power pickup consists of a 0.5-class astatic wattmeter with a paddle fixed on its hand. The paddle changes the network circuit inductance which determines the presence or absence of generation of the double driving oscillator on 15-20 Mc frequency and relays open or close contactors which control the reversible asynchronous electric motor of the servomotor. The cutting process under automatic control conditions is considered. There are 4 illustrations. N. M. F.

Translator's note: This is the full translation of the original Russian abstract.

Card 1/1

SOV/123-59-15-59764

Translation from: Referativnyy zhurnal. Mashinostroyeniye, 1959, Nr 15, p 123 (USSR)

AUTHORS: Rabinovich, A.N., Lanin, A.S.

TITLE: Devices for the Quality Check of Heat Treatment of Machine Parts for the Fuel Equipment of Tractors

PERIODICAL: Nauchn. zap. L'vovsk. politekhn. in-t, 1958, Nr 45, pp 264 - 268

ABSTRACT: The L'vov Polytechnical Institute has designed a number of devices for the checking of the hardness and the depth of the cemented layer of machine parts for the fuel equipment for the use by the Khar'kov Tractor Plant. The devices KT-3 and KT-4 are used for the grading of plungers and plunger bushings of the fuel pump, according to their degree of hardness. The device KT-3 is used for the grading of piston pins according to the depth of the cemented layer by comparing the magnetic permeability of the machine part with that of the gaging instrument. The pick-up consists of two transformers for one-limit devices and of three transformers for two-limit

Card 1/2

SOV/123-59-15-59764

Devices for the Quality Check of Heat Treatment of Machine Parts for the Fuel Equipment of Tractors

devices and of three transformers for two-limit devices. The cores of the transformers are the machine part to be checked and the gaging instrument, while the secondary winding is switched by the bridge circuit. The devices have undergone production tests and were put into operation. 4 figures.

S.A.G.

Card 2/2

S/112/59/000/013/005/067
A002/A001

Translation from: Referativnyy zhurnal, Elektrotehnika, 1959, No. 13, p. 9,
26213

AUTHOR: Rabinovich, A. N., Rudometkin, V. P.

TITLE: On the Magnetic Properties¹⁸ of Hardened UX 15 (ShKh15)¹⁸ Steel in
Dependence on the Hardening Temperature

PERIODICAL: Nauchn. zap. L'vovsk. politekhn. in-t, 1958, No. 45, pp. 269-274

TEXT: Bibliographic entry



Card 1/1

MATVEYCHUK, V.S.; RABINOVICH, A.N., doktor tekhn. nauk, prof., red.; VE-
SELOVSKIY, T., tekhn. red.

[Investigating loading and unloading devices having magnetic and
vacuum clamps] Issledovanie zagruzochno-razgruzochnykh ustroystv
s magnitnymi vakuumnymi zakhvatami. Pod red. A.N.Rabinovicha.
L'vov, L'vovskii politekhn. in-t, 1959. 107 p. (MIRA 14:8)
(Loading and unloading—Equipment and supplies)

POVIDAYLO, Vladimir Aleksandrovich; BESPALOV, Konstantin Ivanovich;
RABINOVICH, A.N., prof., doktor tekhn.nauk, retsenzent

[Design and construction of feed bin devices for machine
tools] Raschet i konstruirovaniye bunkernykh zagruzochnykh
ustroystv dlia metalloreshushchikh stankov. Moskva, Gos.
nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1959. 104 p.
(MIRA 13:2)

(Machine tools--Attachments)

PHASE I BOOK EXPLOITATION

SOV/3725

Rabinovich, Avram Nakhimovich

Avtomatizatsiya tekhnologicheskikh protsessov v mashinostroyeni (Automation of Manufacturing Processes in Machine Building) 2d ed., rev. and enl. Kiyev, Gostekhzdat UkrSSR, 1959. 635 p. Errata slip inserted. 7,000 copies printed.

Ed.: V. Korotchenko; Tech. Ed.: N. Volkova.

PURPOSE: The book is intended for technical personnel and students at schools of higher technical education for the course, Automation of Manufacturing Processes.

COVERAGE: In addition to more general problems in automation the book deals with such specific ones as the automation of machine-tool feed, blank-holding methods, driving methods, and cutting operations. Machine tools with program control are included in the discussion. Also described are automation methods used in in-process inspection and in the inspection of finished products. No personalities are mentioned. There are 132 references: 122 Soviet,

Card 1/5

PISKORSKIY, Georgiy Avgustinovich; RABINOVICH, Avraam Nakhimovich;
LEVITSKIY, M.Ye., kand.tekhn.nauk, retsenzent; ONISHCHENKO,
N.P., inzh., red.

[Instruments for checking cylindrical threads] Pribory dlia
kontrolia tsilindricheskikh rez'b. Moskva, Gos.nauchno-tekhn.
izd-vo mashinostroit.lit-ry, 1960. 117 p. (MIRA 13:4)
(Measuring instruments) (Screw threads)

RABINOVICH, A.N., dir.tekhn.nauk; MATVEYCHUK, V.S., inzh.; PISENKO, V.I.,
inzh.

Vertical-feeder hoist with automatic regulation of the high level
of blanks. 'Mashinostroitel' no.1:5-6 Ja '60.

(MIRA 13:4)

(Machine tools--Attachments)

BOYECHKO, B.Yu.; RABINOVICH, A.N.; YAKHIMOVICH, V.A.

Vibratory bins for automatic loading of parts in the manufacture
of instruments. Priboroostroenie no.8:20-21 Ag '60. (MIRA 13:9)
(Vibrators) (Feed mechanisms)

S/003/60/000/008/002/002
E073/E535

AUTHOR: Rabinovich, A.N., Professor, Doctor of Technical Sciences

TITLE: From Research to Practical Utilisation

PERIODICAL: Vestnik vysshey shkoly, 1960, No.8, pp. 51-56

TEXT: In the Chair on Engineering Technology, Machine Tools and Tools of the L'vov Polytechnical Institute, research has been carried out for a number of years on automation of production processes, particularly in engineering. Much of the research is carried out under contract to industry. So far, over 100 automatic devices have been developed and introduced. As a result of this work, post-graduates and other personnel of the Chair have presented 15 candidate dissertations. A further three candidate and one doctor dissertations are being prepared on the work of bunker loading mechanisms. Over 80 scientific works have been published including seven monographs and one textbook. The personnel have also successfully applied for 20 "author's certificates" for inventions. The research work covers a number of fields. In the field of automation of assembly work, an automat has been built for packing transformer cores with a cycle time of 55 sec for an operation which takes 25 min if carried out manually and also

Card 1/3

S/003/60/000/008/002/002
E073/E535

From Research to Practical Utilisation

an automat for stamping and assembly of pointers of pressure gauges with the bushing and an automat for assembly of the dial of the pressure gauge; at present comprehensive work is being carried out on producing an automatic assembly line for the electron optical system of a kinescope. Work is also in progress on automation of the monitoring of the heat treatment of components. A new magnetic method has been developed which permits evaluation with a high accuracy of the hardness of material and in some cases of the depth of cementation; over 30 automatic (see photo, Fig.1) and semi-automatic machines have been built for magnetic monitoring of the hardness of ball bearing balls, piston pins, fuel ejection equipment etc. Such semi-automatic machines are in use in numerous industrial plants and had a great success in a number of exhibitions, including the Soviet exhibitions in New York. Much work is carried out in the field of automatic monitoring of the linear dimensions. Some of the developed instruments were exhibited at various exhibitions, including the New York exhibition. New methods of monitoring the dimensions of components during

Card 2/3

S/003/60/000/008/002/002
E073/E535

From Research to Practical Utilisation

machining are being developed with the aim of eliminating completely the necessity for scrapping. The design of an automatic setting device for centreless grinding machines (photo, Fig.2) has been developed which re-sets the machine to take account of wear of the grinding wheels, thus enabling products of a guaranteed quality to be obtained. A method is being developed of monitoring during rolling the diameter and the thickness of tubes. An automatic machine has also been built for counting and packing small components, for instance, 100 000 buttons per hour. It is pointed out that the research tasks entrusted to the scientific personnel are becoming too extensive for the available facilities and personnel. A scientific research institute for automation of production processes in engineering is to be established as the first experiment of close cooperation between this teaching establishment and industry. There are 3 figures (photographs).

ASSOCIATION: L'vovskiy politekhnicheskii institut
(L'vov Polytechnical Institute)

Card 3/3

PHASE I BOOK EXPLOITATION

SOV/5694

Rabinovich, Avram Nakhimovich

Kompleksnaya mekhanizatsiya i avtomatizatsiya proizvodstvennykh protsessov v mashinostroyenii i priborostroyenii (Full Mechanization and Automation of Manufacturing Processes in the Machine and Instrument Industries) Kiev, Gostekhizdat, UkrSSR, 1961. 535 p. 10,000 copies printed.

Eds.: G. P. Kudryavtsev and M. A. Vasilenko; Tech. Ed.: L. I. Garkavenko.

PURPOSE: This book is intended for designers and process engineers in machine and instrument plants.

COVERAGE: Part I deals with problems encountered in the automation of assembly processes. Fixtures and units used in automatic assembly are described and their operating principles explained. In Part II, recommendations are given concerning the planning of manufacturing processes and the selection of cutting tools, cutting regimes, and equipment for production lines. Descriptions of automatic lines, shops, and plants are also given. No personalities are mentioned.

Card 1/9

RABINOVICH, A.N., doktor tekhn.nauk; KOBLYUKH, B.F.

Pulsating pneumatic drive for vibratory feed mechanisms.

Mashinostroitel' no. 4:13-15 Ap '61.

(Feed mechanisms)

(MIRA 14:4)

S/196/62/000/014/045/046
E194/E155

AUTHORS: Rabinovich, A.N., and Yakhimovich, V.A.

TITLE: Design of an electro-magnetic drive for vibration feeders

PERIODICAL: Referativnyy zhurnal, Elektrotekhnika i energetika, no.14, 1962, 4, abstract 14 K 19. (Dokl. L'vovsk. politekhn. in-ta, v.5, no.1, 1961, Mekhanika, 94-99).

TEXT: Electro-magnetic vibrators usually have a stationary core of E-shape and an armature reciprocated by a.c. magnet coils. In designing the vibrator the force on the magnet armature is calculated from the acceleration of the moving system and its mass. However, the elastic recovery forces of the spring and the actual energy loss in the oscillatory system are usually disregarded. A mechanical design procedure is given to determine the power required by the vibrating system allowing for the frequency and amplitude of oscillation and the energy dissipation factor; certain empirical auxiliary coefficients are given. 3 references.

Card 1/1

[Abstractor's note: Complete translation.]

RABINOVICH, A.N., doktor tekhn.nauk

Principles and some standard solutions of problems in the
mechanization and automation of assembling operations. Mashino-
stroitel' no.3:14-17 Mr '62. (MIRA 15:3)
(Automation) (Assembly-line methods)

RABINOVICH, A.N., doktor tekhn.nauk; BOYCHIKO, B.Yu.; PANKEVICH, R.Yu.

Sprocket type checking and guiding devices. Mashinostroitel'
no.9:9-10 S '62. (MIRA 15:9)
(Machine-shop practice)

RABINOVICI, A.N. [Rabinovich, A.N.]

Basic problems of the mechanization and automation of assembling.
Analele metalurgie 16 no.4:137-150 O-D '62.

S/122/62/000/003/005/007
D262/D302

AUTHOR: Rabinovich, A.N., Doctor of Technical Sciences,
Professor

TITLE: Fundamental problems in mechanization and automation
of assembling processes

PERIODICAL: Vestnik mashinostroyeniya, ⁴²⁻no. 3, 1962, 55 - 62

TEXT: The following basic problems connected with the full mechanization and automation of assembling processes are analyzed, and some typical examples are described: 1) Design from the point of view of feasibility and simplicity of assembling processes (parts to be designed or redesigned so as to facilitate the automatic assembling). 2) Preparation of production of parts for automatic assembling. 3) Selection of a suitable technological process in order to simplify the assembling as far as possible (the number of position changes of parts and sub-assemblies should be reduced to a minimum). 4) Selection of suitable assembling equipment (automatic loading bunkers for details, feeding devices, assembling points, ✓

Card 1/2

RABINOVICH, A. N., doktor tekhn. nauk, prof.

Automatic orientation of parts. Vest. mashinostr. 42 no.10:57-64
0 '62. (MIRA 15:10)

(Automatic control)
(Machine-shop practice)

RABINOVICH, A.N.; GREBEN', Yu.I., red.; USIKOV, N.N., inzh.,
red.izd-va; BARDINA, A.A., tekhn. red.

[What one should know about program-controlled machine
tools] Chto nuzhno znat' o metalloobrabatyvaiushchikh
stankakh s programmym upravleniem. Moskva, Mashgiz,
1963. 112 p. (MIRA 17:1)

BERKOVICH, David Moyseyevich; BESPALOV, K.I., red.; KOMAROV, M.S., red.; NEPEDOV, A.F., red.; RABINOVICH, A.N., red.; SHATS, Ya.Yu., red.; FURER, P.Ya., red.; GORNOSTAYPOL'SKAYA, M.S., tekhn. red.

[Inertial forces in engineering and their balancing] Sily inertsiy v tekhnike i ikh uravnoveshivanie. Moskva, Mashgiz, 1963. 99 p. (MIRA 16:4)

(Moment of inertia)
(Balancing of machinery)

RABINOVICH, Avraam Nakhimovich; MATVEYCHUK, Vladimir Sergeyevich;
SHTANKOV, Oleg Borisovich; FURER, P.Ya., red.; GORNOSTAYPOL'SKAYA,
M.S., tekhn. red.

[Automation of the feeding and discharging of metal-cutting
equipment] Avtomatizatsiia zagruzki i razgruzki metalloob-
rabatyvaiushchego oborudovaniia. Moskva, Mashgiz, 1963. 115 p.
(MIRA 16:9)

(Feed mechanisms) (Automatic control)

~~RABINOVICH, Avram Nakhimovich~~; BESPALOV, Konstantin Ivnovich;
ZLATOGURSKIY, Raymond Paymondovich; LUZINOV, Aleksey
Nikolayevich; SMILYANSKIY, Vitaliy Ivanovich; GREBEN',
Yu.I., inzh., red. vyp.; FURER, P.Ya., red.;
GORNOSTAYPOL'SKAYA, M.S., tekhn. red.

[Automatic checking in the manufacture of machines and
instruments] Avtomatizatsia kontrolya v mashinostroenii i
priborostroenii. Moskva, Mashgis, 1963. 122 p.

(MIRA 16:9)

(Machinery industry) (Instrument manufacture)
(Automatic control)

NEFEDOV, Aleksandr Fedorovich; DOLGOPOL'SKIY, N.A., inzh., red.
vypuska; KOMAROV, M.S., otvetstvennyy redaktor;
BESPALOV, K.I., red.; RABINOVICH, A.N., red.; SHATS, Ya.Yu.,
red.; FURER, P.Ya., red.; GORNOSTAYPOL'SKAYA, M.S., tekhn.
red.

[Mechanization of loading and unloading operations in
automotive transportation] Mekhanizatsiia pogruzochno-
razgruzochnykh rabot pri avtomobil'nykh perevoskakh. Moskva,
Mashgiz, 1963. 106 p. (MIRA 16:7)
(Transportation, Automotive--Freight)
(Loading and unloading--Equipment and supplies)

MILEVSKIY, Eduard Borisovich; MARKOVSKIY, Ye.A., kand. tekhn.nauk, retsenzent; RABINOVICH, A.N., prof., doktor tekhn.nauk, red.; CHISTYAKOVA, L.G., inzh., red.; GORNOSTAYPOL'SKAYA, M.S., tekhn. red.

[Radiation check and measurement of workpieces] Radiatsionnyi kontrol' i izmerenie izdelii. Moskva, Mashgiz, 1963. 129 p.
(MIRA 16:6)
(Radioisotopes--Industrial applications)
(Engineering inspection)

RABINOVICH, A.N., doktor tekhn.nauk, prof.

Vibratory feed mechanisms. Vest.mashinostr. 43 no.8:48-54
Ag '63. (MIRA 16:9)
(Feed mechanisms)

RABINOVICH, Abram Nakhimovich; KORSKOV, V.S., doktor tekhn.
nauk, retsenzent

[Automation of machining and assembling operations]
Avtomatizatsia mekhanosbornochnogo proizvodstva. Kiev,
Tekhnika, 1964. 385 p. (MIRA 17:12)

RABINOVICH, A.N., doktor tekhn. nauk, prof.; NOVIKOV, M.P.,
kand. tekhn. nauk, retsenzent; PARFENOV, O.D., kand.
tekhn. nauk, red.

[Mechanization and automation of assembly work in the
machinery and instrument industries] Mekhanizatsiia i
avtomatizatsiia sborochnykh rabot v mashinostroenii i
priborostroenii. Izd.2., perer. i dop. Moskva, Mashino-
stroenie, 1964. 281 p. (MIRA 17:12)

RABINOVICH, A.N., doktor tekhn. nauk; SHERESHEVSKIY, N.I., kand. tekhn.
nauk; SLONEVSKIY, R.V., inzh.

Automatic transfer feed mechanisms. Mekh. i avtom. proizvod.
18 no.7:24-30 J1 '64. (MIRA 17:9)

ROBINOVICH, A.N., doktor tekhn. nauk

Automatic orientation of parts in vibratory bunkers. Mekh. i
avtom. proizv. 19 no.8:10-12 Ag '65. (MIRA 18-9)

RABINOVICH, A.P.; LIBMAN, N.M.

Treatment of diabetes mellitus with sulfanilamide preparations.
Vrach.delo no.6:641-642 Je '60. (MIRA 13:7)

1. Khar'kovskiy gorodskoy protivozobnyy dispanser.
(DIABETES) (SULFONAMIDES)

RABINOVICH, A.P. (Khar'kov)

Kidney function in patients with diabetes mellitus. Probl.
enok.i gorm. no.1:91-94 '62. (MIRA 15:8)

1. Iz Gorodskogo protivozobnogo dispansera (glavnyy vrach Ya.M.
Zolotovitskiy) i klinicheskogo otdela (nauchnyy rukovoditel' -
prof. M.A. Kopelovich) 'krainskogo instituta eksperimental'noy
endokrinologii (dir. - kand.med.nauk S.B. Maksimov).
(DIABETES) (KIDNEYS)

RABINOVICH, A.P.; FINKEL', Z.N. (Khar'kov)

Functional and morphological changes in the kidneys in
experimental diabetes. Probl. endok. i gorm. 9 no.3:43-46
My-Je '63. (MIRA 17:1)

1. Iz protivozobnogo dispansera (glavnyy vrach Ya.M. Zoloto-
vitskiy) i prozektury (zav. - prof. G.L. Derman) Oblastnoy
klinicheskoy bol'nitsy (glavnyy vrach V.A. Pishankova).

RABINOVICH, A.R.

T

Country : USSR
 Category : Human and Animal Physiology, Blood
 Abs. Jour. : Ref. Zhur. Biol., No. 2, 1959, No. 8006
 Author : Martynov, S.M., Kuriy Kh. V., Nikiforuk Ya. I.,
 Institut. : Rabinovich, A.R.
 Title : The Coombs Antiglobulin Test and its Diagnostic
 Significance in Autoimmune Hemolytic Anemias.
 Orig Pub. : Probl. gematol. i perelivaniya krovi, 1957, 2,
 No. 6, 15--20.
 Abstract : The Coombs test was performed on 42 patients
 with different forms of hemolytic anemia and
 other hematologic illnesses. In congenital
 hemolytic anemia (6 patients) antibodies were
 not demonstrated, neither in the free or com-
 bined state. In the idiopathic form (in 8 out
 of 9 patients) either free or combined anti-
 bodies were observed, or both types simultane-
 ously. In 3 out of 8 patients with agranulo-
 cytosis or granulocytopenia the autoimmune nature
 of the process was established. An incomplete
 autoantibody was detected in 3 of 10 patients
 Card: 1/2

RABINOVICH, A.R.

Theory and calculation of the sand-blowing process. Lit.
proizv. no.8:24-29 Ag '61. (MIRA 14:7)
(Coremaking)

RABINOVICH, A.R.; IVANOV, Yu.D.

Semiautomatic machine for making investment patterns for precision casting. Biul.tekh.-ekon.inform.Gos.nauch.-issl.inst.nauch.i
tekh.inform. no.3:20-22 '62. (MIRA 15:5)
(Precision casting--Equipment and supplies)

RABINOVICH, A.R.; IVANOV, Yu.D.

Equipment for the continuous preparation of a paste-like pattern
material. Lit.proizv. no.4:8-9 Ap '63. (MIRA 16:4)
(Patternmaking)

RABINOVICH, A.S. [Rabinovych, A.S.]; AYZENMAN, B.Ye. [Aizenman, B.IU.];
ZELEPUKHA, S.I.

Isolation and investigation of antibacterial preparations from
wild hemp (*Cannabis ruderalis*) growing in the Ukraine. Mikro-
biol.zhur. 21 no.2:40-48 '59. (MIRA 12:9)

1. Z Institutu mikrobiologii AN URSR
(PLANTS) (ANTIBIOTICS)

DERBENTSEVA, N.A.; RABINOVICH, A.S. [Rabinovych, A.S.]; AYZENMAN, B.Ye.
[Ayzenman, B.IU.]; ZELAFUKHA, S.I.; MANDRIK, T.P. [Mandryk, T.P.];
SHVAYGER, M.O. [Shvaiher, M.O.]

Antimicrobial substances of *Hypericum perforatum*. Mikrobiol.zhur.
21 no.5:52-57 '59. (MIRA 13:2)

1. Iz Instituta mikrobiologii AN USSR.
(ANTISEPTICS pharmacol.)
(PLANTS MEDICINAL pharmacol.)

DERBENTSEVA, N.A.; RABINOVICH, A.S. [Rabinovych, A.S.]; ZELEPUKHA, S.I.

Imanin A, a new antibacterial preparation from *Hypericum perforatum*
L. Farmatsev. zhur. 15 no.1:45-46 '60. (MIRA 14:5)
(BACTERICIDES)

RABINOVICH, Anna Solomonovna

[Chronic focal infection of the oral cavity] Khronicheskaia
ochagovaia infektsiia polosti rta. Moskva, Medgiz, 1960. 164 p.
(MIRA 14:9)

(MOUTH-DISEASES)

DERBENTSEVA, N.A.; ~~RABINOVICH~~, A.S. [Rabinovycg, A.S.]; ZELEPUKHA, S.I.

Properties of antibacterial substances from *Hypericum perforatum*
L. Dop. AN URSS no.6:833-835 '60. (MIRA 13:7)

1. Institut mikrobiologii AN URSS. Predstavleno akademikom AN
URSS V.G. Drobot'ko [V.H. Drobot'ko].
(St.-John's-Wort)

RABINOVICH, A.S.; AYZENMAN, B.Ye.; ZELEPUKHA, S.I.

Antimicrobial substances in Ukrainian hemp. Antibiotiki 6 no.1:
74-76 Ja '61. (MIRA 14:5)

1. Institut mikrobiologii Akademii nauk USSR.
(HEMP) (BACTERIA)

DERBENTSEVA, N.A.; RABINOVICH, A.S.; ZELEPUKHA, S.I.

Nature of antimicrobial substances from the common St.-John's-Wort (*Hypericum perforatum* L.). Report No.2: Effect of photosensitizing agents on the antibacterial activity of novoinmain. Farmatsev. zhur. 17 no.1:54-57 '62. (MIRA 15:6)

1. Institut mikrobiologii AN USSR.
(ST.-JOHN'S-WORT) (BACTERICIDES)

RABINOVICH, Anna Solomonovna, doktor med. nauk; NEYMAN, M.I., red.;
BUKOVSKAYA, N.A., tekhn. red.

[Take care of your teeth; advice to parents and educators]
Sokhraniat zuby; sovety roditeliam i vospitateliam. Moskva, Medgiz, 1963. 22 p. (MIRA 16:11)
(TEETH--CARE AND HYGIENE)

ZELEPUKHA, D.I.; LABINOVICH, A.S.; POCHINOK, I.IA. [Pochinov, I.IA.]; MEHRASH, A.K. (Mehrash, A.K.); KUDRYAVTSOV, V.A.

Study of the antistherbic characteristics of karsatin 4, a preparation derived from hemp. Mikrobiol. zhur. 25 no.2:42-46 '53. (MIRA 17:10)

1. Institut mikrobiologii AN UkrSSR.

RABINOVICH A. S.

✓ 2066. Method of analysis of the system sulphuryl chloride, chlorosulphonic acid and sulphur trioxide.

E. M. Natanson, A. A. Shokol and A. S. Rabinovich (Inst. Gen. and Inorg. Chem., Acad. Sci. USSR, Zavo. Lab., 1955, 21 (12).

1439-1443.—The composition of a mixture of SO_2Cl_2 , ClSO_3OH and SO_2 can be calculated from the total sulphur and chlorine contents, and the S present as ClSO_3OH and SO_2 . *Determination of total S and Cl*—In a cylinder with a ground glass stopper, 200 ml of 0.1 N NaOH or 200 ml of warm (40° to 50° C) water and an ampoule containing 2 to 3 g of the ternary mixture are shaken together for 2 to 3 hr. The contents are transferred to a 500-ml calibrated flask, the solution is made up to the mark, and the Cl and SO_4^{2-} are determined by the usual methods. *Determination of S in the form ClSO_3OH and SO_2* —The ternary mixture (3 to 4 g) in an ampoule and a mixture (1 : 1.5) of NaH_2PO_4 (dried at 130° to 135° C) and KCl in the proportion of 7 to 9 g per 1 g of sample are placed in a 200 to 300-ml cylinder with a ground glass stopper. The ampoule is broken and the mixture is shaken for 15 to 20 min. After 10 to 12 hr, or on the following day the cylinder is opened and kept at 110° to 120° C for 3 hr. The mixture is treated with 50 ml of pure chloroform, then shaken for 10 to 15 min. and kept at 110° to 120° C for 60 min. The contents of the cylinder are then dissolved in water and the solution is transferred to a 500-ml calibrated flask. Sulphur is determined gravimetrically by the usual method.

G. S. SMITH

PM

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GONCHAROV, I.A.; YEM, A.P.; KONOVALOV, V.S.; LAPITSKIY, V.I.; MARAKHOVSKIY, I.S.;
FILONOV, V.A.; KHITRIK, S.I.; YAITSKIY, A.K.; Priznaniye uchastiye:
RABINOVICH, A.S.; DUZENKO, G.T.; PAL'CHIK, N.V.; VAYNSHTOK, M.I.;
KORSTANTINOVA, P.L.

Determination of an efficient composition of silicochromium
and its use for alloying 14KhGS steel. Stal' 22 no.7:615-616
Jl '62. (MIRA 15:7)

(Silicon-chromium alloys)
(Steel-Metallurgy)

RABINOVICH, A. Sh.

Rabinovich, A. Sh. "The stabilization of the pressure curves of piston rings at the beginning of wear," In the collection: Dinamika i prochnost' aviadvigateley, Moscow, 1949, p. 63-80.

SO: U-3736, 21 May 53, (Letopis 'Zhurnal 'nykh Statey, No. 17, 1949).

RABINOVICH, A. Sh.

"Basic Elements of Pressure Curves of Piston Rings and Methods of Controlling Them."
Sub 28 Dec 51, Sci Council, Central Sci Res Inst of Aircraft Engine Building

Dissertations presented for science and engineering degrees in Moscow during 1951.

SO: Sum. No. 480, 9 May 55

RABINOVICH, A.Sh., kand.tekhn.nauk; VINOKUROV, V.N., inzh.

Developing and testing self-sharpening cultivator shares. Trakt.
i sel'khoz mash. 30 no.11:19-21 N '60. (MIRA 13:12)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut mekhanizatsii
sel'skogo khozyaystva.
(Cultivators)

RABINOVICH, A.Sh., kand.tekhn.nauk

Principles and methods of designing self-sharpening soil-cutting blades. Trakt. i sel'khoz mash. 31 no.10:24-27 0 '61.

(MIRA 14:12)

1. Gosudarstvennyy soyuznyy nauchno-issledovatel'skiy tekhnologicheskii institut.

(Flows)

RABINOVICH, A.Sh., kand. tekhn. nauk; SAL'NIKOV, V.Ya., inzh.; VINOKUROV,
V.N., inzh.; ZACORSKIY, G., red.; POKHLEBKINA, M., tekhn. red.

[Self-sharpening working parts of machines] Samozatachivaiu-
shchiesia rabochie organy mashin. Moskva, Mosk. rabochii, 1962.
18 p. (MIRA 16:2)

(Agricultural machinery)

RABINOVICH, A.Sh., inzh.; VINOKUROV, V.N., inzh.

Self-sharpening plowshares and cultivator sweeps. Zemledelie 25
no.8:90-92 Ag '63. (MIRA 16:10)

(Plows)

(Cultivators)

RABINOVICH, A.Sh., kand.tekhn.nauk; BURENKO, L.A., inzh.

Self-sharpening silage cutting knives of the SK-2,6 combine.
Trakt. i sel'khoz mash. no.1:18-20 Ja '64. (MIRA 17:4)

1. Gosudarstvennyy vsesoyuznyy nauchno-issledovatel'skiy
tekhnologicheskiy institut remonta i ekspluatatsii mashinno-
traktornogo parka.

25(1) PHASE I BOOK EXPLOITATION SOV/2132

Kiyev. Uralnakiy Nauchno-Issledovatel'skiy Institut metallov
 Tekhnologiya proizvodstva i svoystva chernykh metallov; sbornik
 (The Manufacture and Characteristics of Ferrous Metals; Collection
 of Articles). Kiyev, Ukrainskiy gos.univ. im. M.M. Gorko, 1968, 271 p. (Series: Nauch. trudy, vyp. 4) Errata slip in-
 serted. 1,000 copies printed.
 Editorial Staff of this book: P.A. Aleksandrov, D.S. Kazarnovskiy,
 M.I. Kurmanov, M.P. Lave, V.P. Onopriyenko, V.A. Tichonovskiy, and
 Ya. A. Shneyerov; Ed.: S.S. Liberman; Tech. Ed.: K.O. Gurin
PURPOSE: The book is intended for the scientific personnel of
 institutes and for engineers and technicians of metallurgical
 enterprises and other branches of the industry.
COVERAGE: The collection of articles reviews the work carried on at
 the Institute of Metals on the technology of blast furnaces, open-
 hearth furnaces, and rolled stock production. It also deals
 with problems in metallurgy, heat treatment of ferrous metals
 and methods for their study. Particular attention is devoted to
 the preparation of charges and blast furnace practice with increased
 gas pressure, open-hearth production with oxygen blast and rolling
 of light profiles. No personalities are mentioned. References
 accompany each article.

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Card 4/6

BADALOV, S.T.; RABINOVICH, A.V.

Geochemistry of selenium and tellurium in the Almalyk ore region. Uzb. geol. zhur. 8 no.6:19-22 '64.

(MIRA 18:11)

1. Institut geologii i geofiziki imeni Kh. M. Abdullayeva
AN UzSSR.

KADINOV, Ye.I.; RABINOVICH, A.V.; KHITRIK, S.I.

Methods of calculating and results of the material balance in the
smelting of 1Kh18N9T steel. Izv. vys. ucheb. zav.; ~~chern.~~ met. 4
no.8:56-71 '61. (MIRA 14:9)

1. Dnepropetrovskiy metallurgicheskiy institut.
(Steel, Stainless--Metallurgy)

KHITRIK, S.I., doktor tekhn. nauk; KADINOV, Ye.I., inzh.; BORODULIN, G.M., inzh.; TREGUBENKO, A.F., inzh.; YATSKEVICH, I.S., inzh.; DEMIDOV, P.V., inzh.; FRANTSOV, V.P., inzh.; SMOLYAKOV, V.F., inzh.; MALIKOV, G.P., inzh.; DOVGII, M.M., inzh.; MOSHKEVICH, Ye.I., inzh.; RABINOVICH, A.V., inzh.

Reducing chromium losses in the manufacture of acid-resistant and stainless steels in electric arc furnaces. Met. i gornorud. prom. no.1:17-20 Ja-F '62. (MIRA 16:6)
(Steel, Stainless---Electrometallurgy)

RABINOVICH, A.V.; YEM, A.P.

Investigating variants for the preparation of a complex iron-silicon-chromium-manganese alloy "Silicochroman." Nauch. trudy DMI no.51:131-142 '63. (MIRA 17:10)

IGNAT'YEV, V.S.; RABINOVICH, A.V.; GASIK, M.I.

Improving the methods of quantitative analysis of oxide inclusions
in carbon-free ferrochromium. Nauch. trudy IMI no.51:193-201 '63.
(MIRA 17:10)

KHITRIK, S.I.; YEM, A.P.; CHEPELENKO, Yu.V.; RABINOVICH, A.V.

Kinetics of the reduction of sinter and of an ordinary charge mixture in the production of ferroallicon. Izv. vys. ucheb. zav.; chern. met. 8 no.10:69-73 '65. (MIRA 18:9)

1. Dnepropetrovskiy metallurgicheskii institut.

RABINOVICH
BERENSHTEYN, M.G., inzhener; GAL'PERIN, I.I., kandidat tekhnicheskikh nauk;
IOFFE, L.S., inzhener; KOMISSAROV, L.A., inzhener; RABINOVICH, A.V.,
inzhener; SHCHEGLYAYEV, A.V.

Control system for a new series of average-capacity turbines. Teple-
energetika 4 no.1:3-7 Ja '57. (MLRA 10:3)

1. Chlen-korrespondent AN SSSR (for Shcheglyayev). 2. Vsesoyuznyy
tepletekhnicheskiy institut im. Dzerzhinskego; Ural'skiy turbo-
motorayy saved; Bryanskiy parovozostroitel'nyy saved.
(Turbines) (Automatic control)

RABINOVICH, A.V., inzh.

Some features of the control of TMZ heat supplying turbines.
Energomashinostroenie 7 no.4:1-4 Ap '61. (MIRA 14:7)
(Turbines)

83078

S/019/60/000/011/005/086
A151/A029

5.1230

AUTHORS: Rabinovich, A.V., and Buzin, D.P.

TITLE: A Device for Precluding Sudden Boiling-Up of the Condensate in a Heat Exchanger ✓

PERIODICAL: Byulleten' izobreteniy, 1960, No. 11, p. 19

TEXT: Class 17d, 502. No. 128875 (640231/24 of October 2, 1959). 1. A device for precluding sudden boiling-up of the condensate in a heat exchanger and a reverse run of steam from the heat exchanger back into the turbine (or some other machine), when the supply of steam into the heat exchanger is suddenly stopped entirely, or partially. The distinctive feature of this device is that it is made in the form of a fixed perforated partition, situated in the heat exchanger between the steam area and the condensate-collector. 2. A variant of 1, distinguished by the following special feature: the effectiveness of this device is increased by means of reducing the amount of condensate over the partition, for which purpose the latter inclines toward the perforations, thus enabling the condensate to run off better. 3. A variant of 2, distinguished by the following special feature: the perforations adjoin cylindrical or conical caps forming the

Card 1/2

83078

S/019/60/000/011/005/086

A151/A029

A Device for Precluding Sudden Boiling-Up of the Condensate in a Heat Exchange

wells for setting the level of the condensate. The caps have a high coefficient of discharge with respect to the condensate and a low coefficient of discharge with respect to the flow of steam. 4. A variant of 3, distinguished by the following special feature: the above caps are replaced by pockets having perforated bottoms. ✓

Card 2/2

RABINOVICH, A.V., inzh.

Use of relay characteristics in the control of steam turbines.
Teploenergetika 8 no.12:51-55 D '61. (MIRA 14:12)
(Steam turbines)

RABINOVICH, A.V., inzh.

Design of a system for preventing sudden ebullition of
condensate. Teploenergetika 10 no.11:60-66 N '63.
(MIRA 17:1)

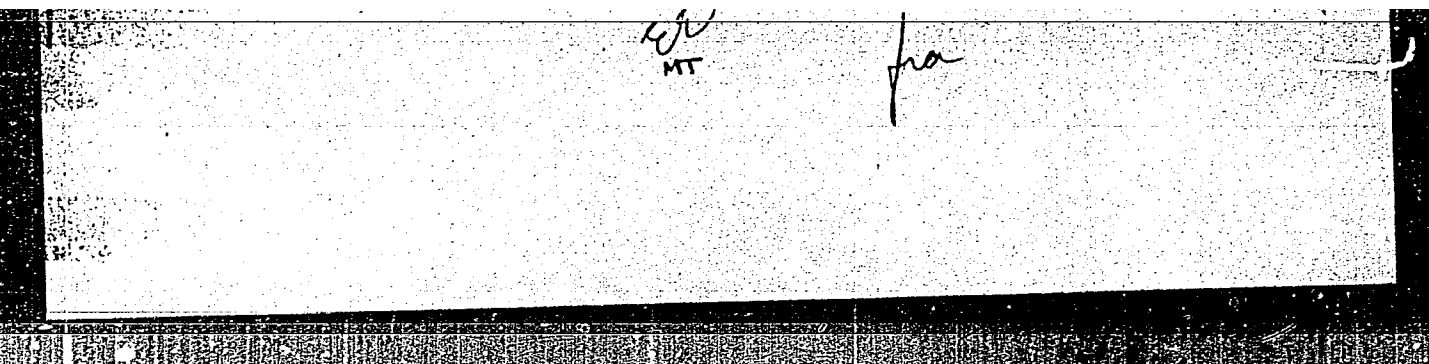
1. Sverdlovskiy turbomotornyy zavod.

RABINOVICH, A.V.

27
Isotopic composition of lead of some rocks and the galenas connected with them. A. V. Rabinovich, G. R. Rik and M. N. Golubchina. (All-Union Sci. Research Geol. Inst., Leningrad). *Geokhimiya* 1956, No. 7, 66-6. — A study of isotopic comp. of Pb in 14 samples of rocks and 5 samples of galenas. Pb was repd. by the method of Novikov and Chaikina (Victorya. Nauch.-Issledovatel. Geol. Inst., Information Sheet 1956, No. 6).

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CIA-RDP86-00513R0013438

Rabinovich, A. V.

Distr: 4E41 7
 Isotopic composition of thallium of magmatic rocks.
 N. N. Golubchins, A. V. Rabinovich, and T. M. Murta-
 zina (All-Union Sci. Research Geol. Inst., Leningrad).
Geokhimiya 1957, 191-2. — A report of the detn. of the iso-
 topic compn. of Tl in 7 samples of granitoids of Altai and
 Eastern Siberia. Results of detn. of the accessory minerals
 of the rocks studied showed the absence of galena as a bearer
 of Tl. For isotopic analysis, Tl iodide was prepd. The
 method of sepn. of Tl from the rocks did not differ from that
 for Pb. Exptl. error of the app. used was ~1%. The ratio
 of the Tl^{203} and Tl^{205} isotopes for all the rocks studied varied
 within the range 2.458-2.443; the upper limit of deviation
 did not exceed 0.7%. Results indicated the absence of
 variations of the isotopic compn. of Tl in relation to the his-
 tory of the geol. developments of the region. No variations
 of isotopic compn. of Tl with age were observed.

Gladys S. Masv 11

RABINOVICH, A. V.

✓ The problem of criteria of the relation of mineralization to magmatism from data of isotopic analysis of the lead of rocks and ores. M. N. Golubchina and A. V. Rabinovich (All-Union Sci. Research Geol. Inst., Leningrad). Geokhimiya 1957, 188-203. — A report of a study of the geochem. regularities of the behavior of Pb isotopes under natural conditions. The Pb-isotope compn. was analyzed mass-spectrometrically for metallic Pb lms with masses of 204-8. Accuracy of the measurements was $\pm 1\%$. The U and Th content of the rocks was detd. by a radiochem. method, and Pb by a method of quant. spectral analysis. Samples analyzed were from polymetallic deposits of Eastern Trans-

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RABINOVICH, A.V.

Spectrochemical characteristics of biotite in certain granitoids
of the Ukrainian crystalline massif. Mat. VSEGEI no. 21:108-113
'57. (MIRA 11:7)

(Ukraine--Biotite)

3(5), 3(8)
AUTHORS:

Rabinovich, A. V., Baskova, Z. A.

SOV/7-59-6-9/17

TITLE:

The Lead Distribution in Some Granitoids of Eastern Transbaikalia

PERIODICAL:

Geokhimiya, 1959, Nr 6, pp 546 - 549 (USSR)

ABSTRACT:

The lead content of the minerals was investigated in the following rocks: quartz-diorite of Klichka (14 g Pb per ton of rock), granodiorite of Shakhtama (20 g/t), biotite granite of Malyy Sektuy (28 g/t). These granitoids belong to a polymetallic, a molybdenum- and a tin - tungsten ore formation respectively. Lead was chemically determined by wet treatment: lead was extracted from the solution in form of dithizonate with chloroform, and thereupon polarographically - or in individual cases - colorimetrically determined. The results are tabulated and show that the highest percentage of lead content (37 - 70 %) is contained in feldspar; the feldspar portion of the lead content decreases in the following order: quartz-diorite (69,3 %), granodiorite (46,5 %), biotite granite (37,3 %). The lead content of the quartz diorites is lower than that of the granites of the tin - tungsten ore formation. It is interesting that the

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The Lead Distribution in Some Granitoids of
Eastern Transbaikalia

SOV/7-59-6-9/17

clusions. The isotopic composition of this type of lead is characteristic of hydrothermal origin. A further investigation is necessary. S. S. Smirnov, L. V. Tauson, and L. A. Kravchenko are mentioned. There are 1 table and 1 Soviet reference.

ASSOCIATION: Vsesoyuznyy nauchno-issledovatel'skiy geologicheskii institut, Leningrad (All-Union Geological Scientific Research Institute, Leningrad)

SUBMITTED: December 22, 1958

Card 2/2

KHAMRABAYEV, I.Kh.; URUNBAYEV, K.; RABINOVICH, A.V.; NEUMEYECHEV, N.Ye.;
UL'MASOVA, M.

Distribution of rare alkalies and thallium in the rocks
and minerals of granitoid massifs in western Uzbekistan
and the central part of the Chatkal-Kurama Ranges. Uzb.
geol. zhur. 7 no.3:26-34 '63. (MIRA 16:11)

1. Institut geologii imeni Kh.M. Abdullayeva AN UzSSR.

YERMACHENKOV, N.N., veterinarnyy vrach; MAKAROV, A.V., veterinarnyy vrach;
RABINOVICH, A.V., veterinarnyy vrach

Therapy of the malignant catarrhal fever of cattle.
Veterinariia 41 no.7:35 36 J1 '64. (MIRA 18:11)

1. Novgorodskiy zootekhnicheskoye-veterinarnyy tekhnikum (for Yermachenkov).
2. Kolkhoz "Voskhod" Kirovskoy oblasti (for Makarov).
3. Sovkhoz "Nivenskiy" Kaliningradskoy oblasti (for Rabinovich).

EGOROV, M.; GOLUBCHINA, M.N.; MURTAZINA, T.M. [deceased]

Isotopic composition of the lead of intrusive rocks in various metallogenic zones of Central Asia. Geokhimiya no.5:519-528 My '65.
(MIRA 18:9)

I. Vsesoyuznyy nauchno-issledovatel'skiy geologicheskiy institut,
Leningrad.

RABINOVICH, A. Ya.

"Checking the Quality of Resistance Welding and Arc Welding of Rails" (Kontrol' kachestva kontaktной svarki i dugovoy naplavki rel'sov), Transzheldorizdat, 1949, 68 pp.

RABINOVICH, A.Ya.; DIMOV, L.V.; SHAROV, I.F.; GURAL'NIK, Ye.L.; OBUKHOV,
A.V., inzhener, retsenzent; ZHEREBIN, M.I., inzhener, retsenzent;
ZELEVICH, P.M., inzhener, redaktor; KHITROV, P.A., tekhnicheskii
redaktor.

[Welding and weld deposition of parts of the upper track structure]
Svarka i naplavka detalei verkhnego stroeniia puti. Moskva, Gos.
transportnoe zheleznodorozhnoe izd-vo, 1951. 206 p. (MIRA 8:1)
(Railroads--Track) (Electric welding)

RABINOVICH, A.Ya., inzh.

Setting up the technological operations of rail-welding train.
Transp. stroi. 13 no.6:76-77 Js '63. (MIRA 16:9)
(Railroads--Rails--Welding)

MALKOVA, N.V., inzh.; RABINOVICH, A.Ya., inzh.

Defects in the electric contact welding of rails and methods of
controlling them. Transp. stroi. 14 no.2:28-31 F '64.

(MIRA 17:4)

MALKOVA, N.V., inzh.; RABINOVICH, A.Ya., inzh.

Welding rails on the track. Transp. stroi. 15 no. 6:8-10
Jo '65. (MIPA 18:12)

RABINOVICH, A.Ye.

Mechanized feeding of tile into a glazing apparatus. Stek.i ker.
18 no.5:35 My '61. (MIRA 14:5)
(Glazing) (Tiles)

RABINOVICH, A.Ye.; BUT, A.I.

Automatic electric dehydration of slip. Stek. i ker. 18 no.7:
18-19 II '61. (MIRA 14:7)

(Ceramic industries--Electric equipment)

RABINOVICH, A.Ye.; KUZNETSOVA, N.A.

Small 24-chamber muffle furnace. Stek. i ker. 18 no.10:44-45
O '61. (MIRA 14:11)

1. Katuarovskiy keramiko-plitochnyy zavod.
(Kilns)

RABINOVICH, A.Ye.

Unit for burning kaolin. Stek. 1 ker. 19 no.8:33-34 Ag
'62. (MIRA 15:9)

(Kaolin) (Kilns, Rotary)

RABINOVICH, A.Ye.; RYBAKOV, A.N.

Lining of tunnel furnace conveying cars with refractory blocks.
Stek.i ker. 19 no.9:35-36 S '62. (MIRA 15:9)

1. Katuarovski keramiko-plitochnyy zavod.
(Refractory concrete)
(Glass furnaces)

RABINOVICH, A.Ye. [Rabinovych, A.IE.]

Glazing in the electrostatic field and single-process firing of
ceramics. Leh.prom. no.1:35-39 Ja-Mr '63. (MIRA 16:4)

1. Katuarovskiy keramiko-politochnyy zavod Moskovskoy oblasti.

RABINOVICH, A.Ye., inzh.

Rotary kiln with a cooler for burning kaolin. Stroi. i dor. mash.
8 no.5:25-26 My '63. (MIRA 16:5)
(Kilns, Rotary) (Kaolin)

RABINOVICH, A.Ye.

At the Katuarovskii Ceramic Tile Plant. Stek. i ker. 20 no.6:
37-38 Je '63. (MIRA 16:6)

1. Glavnyy inzh. Katuarovskogo keramiko-plitochnogo zavoda.
(Tiles)

RABINOVICH, A.Ye.

Production of mosaic ceramic tiles. Stek. i ker. 22 no.6:34 Js '65.
(MIRA 18:6)